#### MISSION BAY CITIZENS ADVISORY COMMITTEE

Thursday, November 13, 2014 - 5:00 PM

Mission Creek Senior Community – Creek Room 225 Berry Street PLEASE NOTE ROOM LOCATION

#### AGENDA

Please see attached map for location of projects

#### MEMBERS

Corinne Woods, Chair

Kevin Simons, Vice-Chair

Kevin Beauchamp Sarah Davis Dan Deibel Donna Dell'Era Alfonso Felder Michael D. Freeman Tom Hart Andrea Jones Toby Levine JoAnn Locke Dick Millet Jennifer Pratt Mead Catherine Sharpe Milena Elperin 1. Discussion Item: Draft Transportation Management Plan for the Warriors Event Center and Mixed-Use Development Project – Representatives from the Warriors Team – 75 minutes

**Description of Item:** The Warriors team will provide an overview of the proposed transportation management plan for the Warriors Event Center and Mixed-Use Development Project on Blocks 29-32. Circulation patterns, vehicular/pedestrian/bicycle access, transit, and traffic control measures will be presented.

- 2. Discussion Item: Overview of Next Steps for the Warriors Event Center and Mixed-Use Development Project Representative from Office of Economic and Workforce Development (OEWD) 20 minutes

  \*Description of Item: OWED staff will discuss the next steps for the Warriors project.
- 3. Chair Updates 10 minutes
  - Upcoming 11/19/14 Waterfront Transportation Assessment Meeting (www.sfmta.com/sites/default/files/projects/2014/141119\_SavetheDate.pdf)
- 4. **OCII/MBDG Updates** 10 minutes
- 5. **Public Comment** (Persons wishing to address the members on non-agenda, but CAC related matters) 10 minutes

Opportunities for Public Comment are provided after CAC member discussion of each agenda item. Pursuant to the Brown Act, the CAC limits the amount of time allocated for each speaker on particular issues to no more than 3 minutes.

Room Directions: Please note that we meet in the Creek Room at Mission Creek Senior Community, 225 Berry Street at 4th Street. The entrance to the room is off the promenade along the creek, at the back of the building, near the library. Parking is limited to on-street parking, so we strongly encourage that you walk, bike, or use transit (the closest transit is the N-Judah or K/T-Third to 4th and King)



#### **Warriors Arena**

#### Community Outreach Process Overview and Next Steps



#### **Community Process Overview**

Since the decision to move arena to Mission Bay seven months ago there have been 5 CAC meetings/workshops...

- May 2014 Project Introduction
- August 2014 Initial Site Design
- September 2014 (2 meetings) –Site Design and Massing
- October 2014 Waterfront Transportation Assessment Update

As well as.....

#### Other Stakeholder Outreach

The Golden State Warriors and City staff have also outreached to other stakeholders, including:

- Mission Bay life science community
- Neighborhood leaders from:
  - South Beach, Rincon Hill, Mission Bay, Dogpatch, and Potrero Hill
- UCSF
- SF Giants
- SF Bicycle Coalition
- SF Walk
- Local residents and business/merchants

#### Several common themes have emerged...

#### Common Themes

Most of the received comments fall within several main categories:

#### 1) Design and Massing

- Skybar height and design
- Height and setback along the pedestrian edge of site and throughout buildings
- Local wind patterns
- High quality of design and creation of needed open space
- Exciting to have an active area with commercial (food) retail options
- Understanding of great need for more office/lab space in area

#### 2) Traffic Congestion and Parking

- Access to hospital, residents, and businesses during events
- Adequate transit to serve the site
- Location of parking
- Traffic control
- AT&T Park and GSW events on the same day

#### 3) Event Management

- Crowd control and security
- Trash and potential damage to adjacent properties

#### 4) Construction Impacts

- Noise, dust control, traffic, and vibration

Comments will be tracked on the OEWD website going forward – link to be provided once the website is updated

#### **Next Steps**

These comments will be addressed throughout the ongoing public process at the upcoming meetings and through the environmental review process

#### Schedule

- Notice of Preparation November 19
- EIR Scoping Meeting December 9
- Mission Bay CAC (Major Phase updates) December 11
- OCII Commission (Major Phase) December 16
- Planning Commission (Major Phase) December 18
- Mission Bay CAC (Schematic Design) Jan/Feb 2015
- Mission Bay CAC (Event Management) Feb/March 2015
- DEIR Release Spring 2015

#### Questions/Concerns?

#### Please feel free to contact:

- John Gavin
Project Manager
Office of Economic and Workforce Development
John.Gavin@sfgov.org
415.554.6122

- Theo Ellington
Director, Public Affairs GSWs
SFArena@warriors.com
w: 510.986.2278



#### Transportation Management Plan

Event Center and Mixed-Use Development in Mission Bay

Mission Bay Citizens Advisory Committee Meeting November 13, 2014

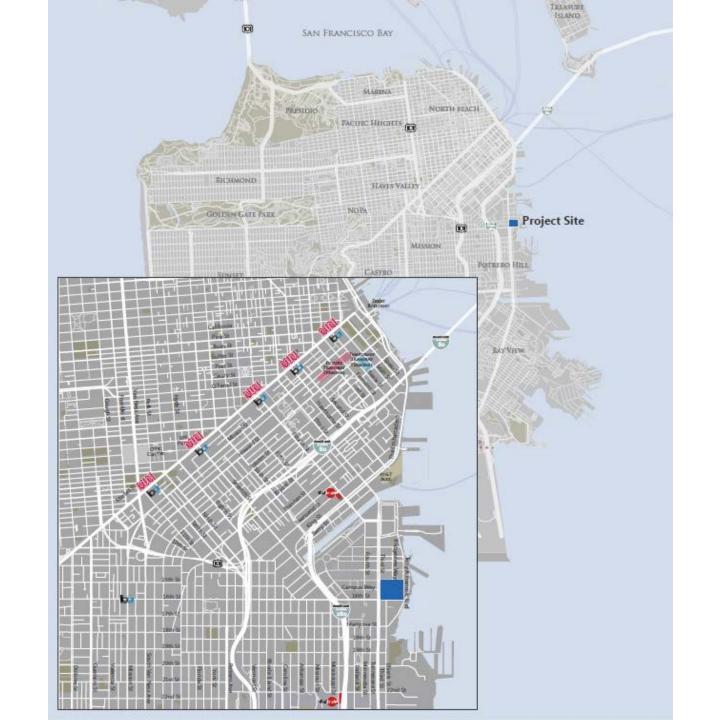
#### Agenda

- Project Overview and Transportation Management
   Plan Context
- Analytical Assumptions
- Peak Event Pre-Event Plans
- Peak Event Post-Event Plans
- Additional Transportation Demand Strategies



#### Project Location:

Mission Bay Blocks 29-32



## Project Elements

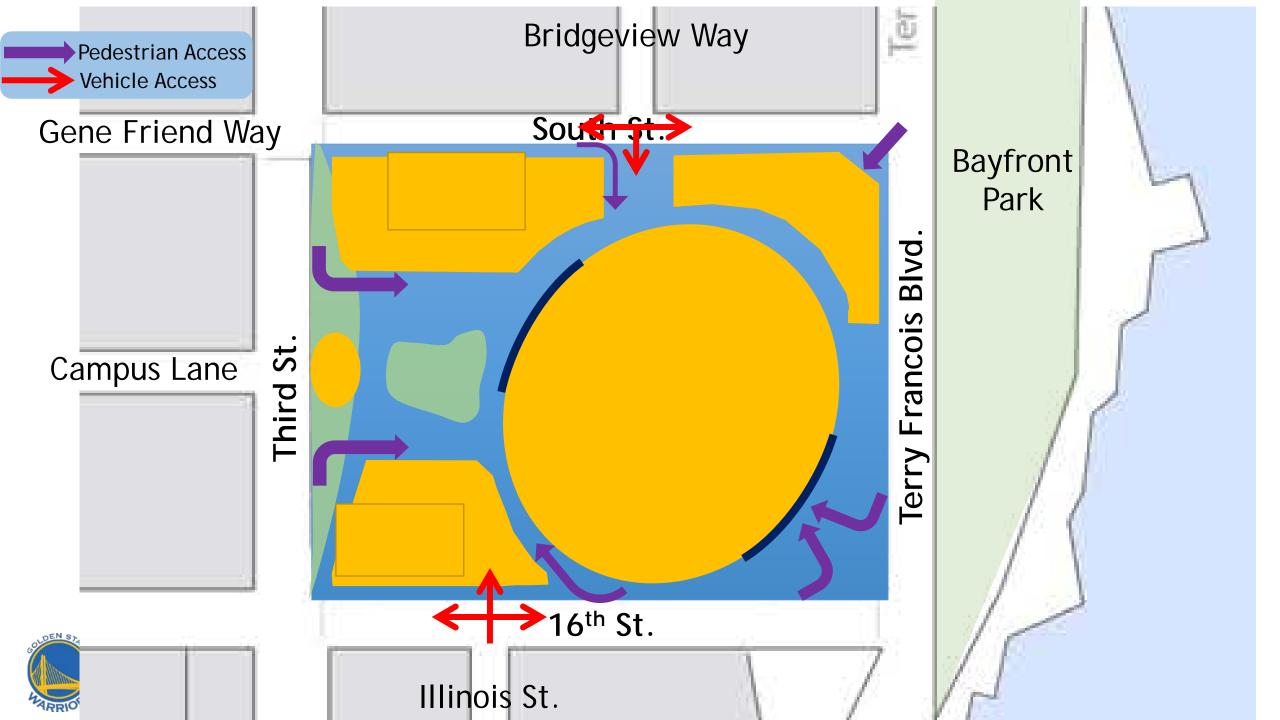
Approximately 18,000 seat multi-purpose arena

Approx. 500,000 leasable sq ft of Office/Lab

- 75,000 95,000 leasable sq ft of Retail
- 3.2 acres of plazas and public space
- 700 950 parking spaces







## ANALYSIS

# **MANAGEMENT**

## Travel Demand Memo

Technical Analysis

Mode splits, no. of auto

trips generated\*

\*Data not yet available

## Transportation Management Plan (TMP)

Operations Plan
"Last mile" strategies



#### **SEIR**

Technical CEQA Document
Transportation impacts and
proposed mitigations

## SFCTA Waterfront Analysis

Technical Analysis
Regional traffic patterns,
forecasts, and strategies









## Transportation Demand Strategies

Operations Plan
Strategies for reducing
auto mode

## Transportation Management Plan (TMP)

Operations Plan
Ongoing revisions
"Last mile" strategies

#### **Transit Service Plan**

Operations Plan
Special Event transit service
for pre- and post-event

## Transportation Management Plan Goals

Maximize safety for all site visitors

 Promote the use of sustainable transport options, specifically nonautomobile transportation, including transit, walking, and bicycling

 Reduce vehicular impacts and minimize pedestrian spillover into streets and adjacent neighborhoods



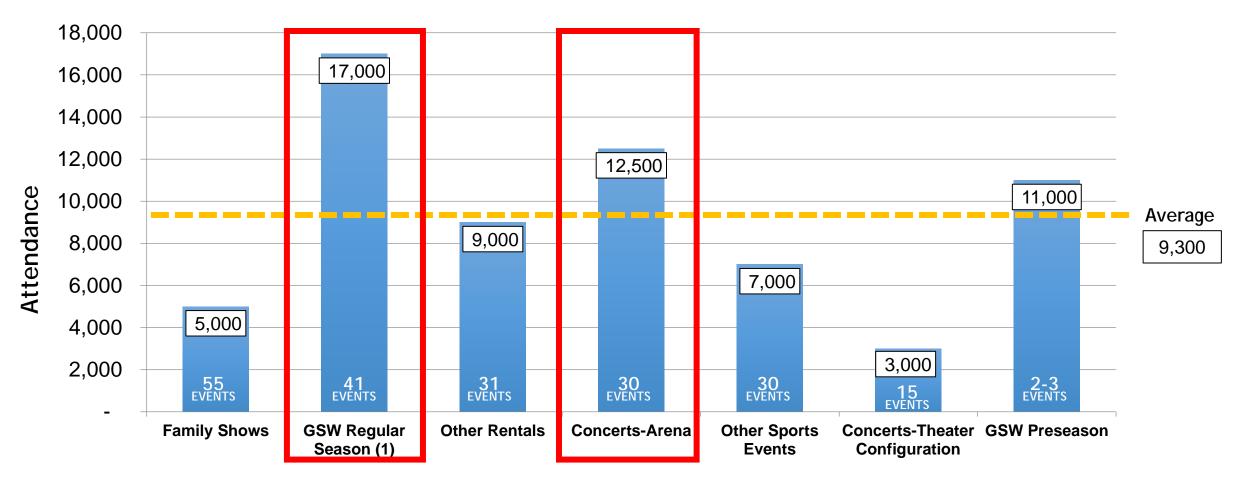
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#### Projected Event Count and Attendance (2)



- (1) Attendance levels are lower than sell out capacity due to industry-standard No Show rate. GSW playoff games will range from zero to a maximum of 16 based on GSW performance.
- (2) The project TMP also accounts for a typical (no-event) day with up to 2,700 office/retail employees on-site.

#### Mode Split Assumptions

Mode	GSW Peak Event Attendees (1)				
Transit	35%				
Auto	55%				
Bike	2%				
Walk	4%				
Other (2)	4%				

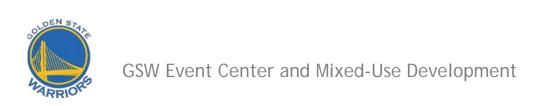
SF Giants (2000)	SF Giants (2012)	Sacramento Kings
39%	44%	26%
49%	38%	74%
Included in Other	2%	Not reported separately
7%	11%	Not reported separately
5%	5%	Not reported separately

- (1) Average Weekday
- (2) For the Blocks 29-32 project, "Other" includes: Taxi, TMA shuttle, TNC (Uber, Lyft), pedicab



## Transit Improvement Assumptions

- Central Subway
- Caltrain Electrification
- Muni Forward (TEP implementation)
- Blue Greenway
- Completion of Mission Bay road network





## Transit Service Assumptions

- Supplemental Muni service
- 3 Muni Special Event shuttle routes

Additional rail service

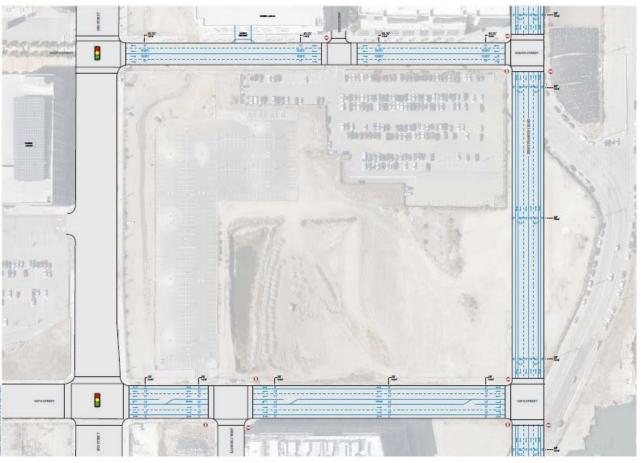
 Capital improvements (lengthening platform) ansbay / Ferry Shuttle

### **Event Parking Assumptions**

- On-site: 700 950 stalls
  - o Approx. 20 30 minute post-event egress
  - o Includes valet area for Retail
- Off-site/Satellite:
  - Office parking
    - Ex: 450 South Street
  - Event parking
    - Ex: Lot A, UCSF, and underutilized existing garages
- Street parking: heavily discouraged
  - o Limited meter hours (shorter than event duration)
  - Special Event pricing



## Lane Striping & Signal Assumptions



Adds: All-way stop signs Neighborhood metered street parking Buffered bike lanes on 16th TMA Shuttle stop

Mission Bay Infrastructure Plan

**Proposed Revisions** 

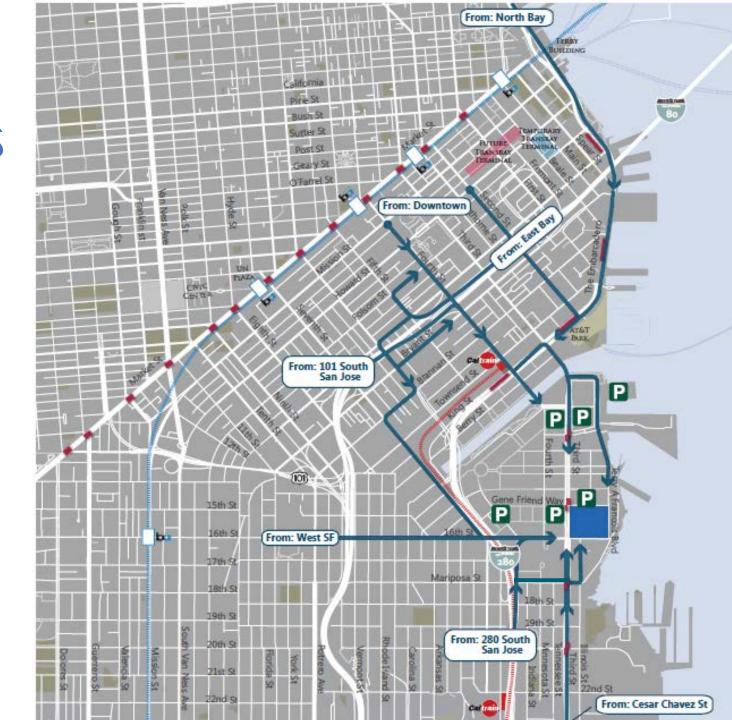


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## Pre-Event Preferred Routes





PERM

## Pre-Event Curb Management

- Accommodates dispersed event arrivals over a ~2 hour period
- Based on separation of modes:

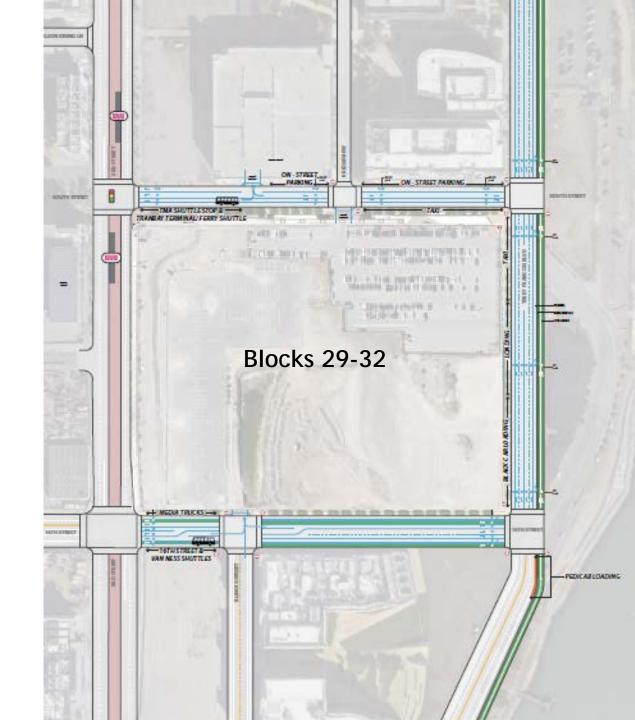
o West: Transit

o NE/East: Auto

o SE/East: Bike/Walk

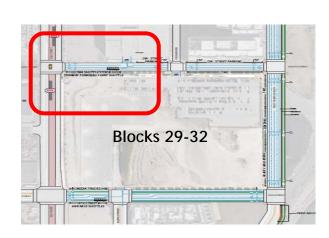
 Maintains clear inbound/outbound through-access for local neighbors and businesses

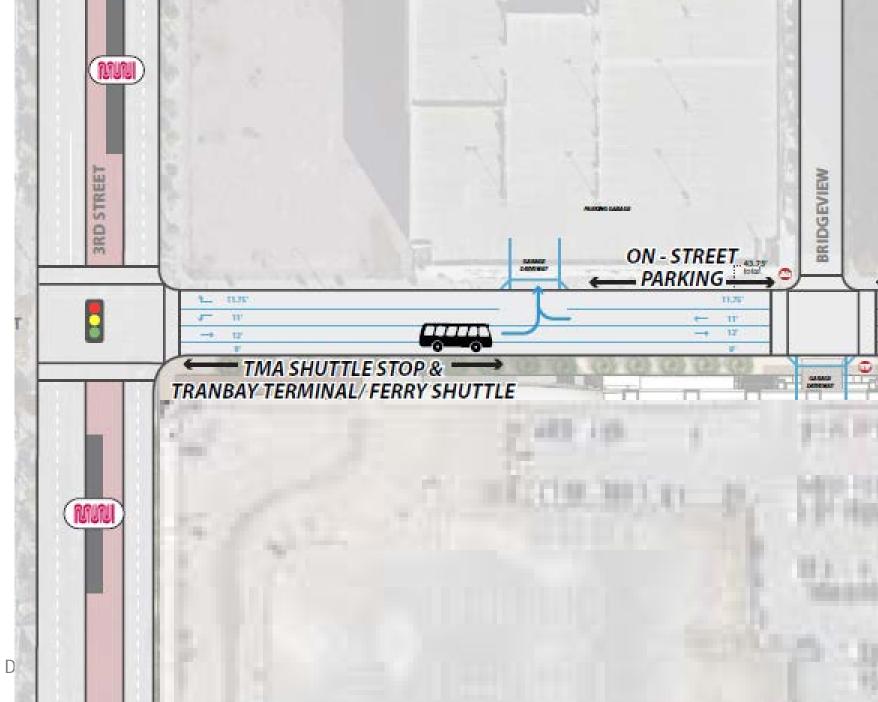




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#### Pre-Event Curb Management: Northwest Corner

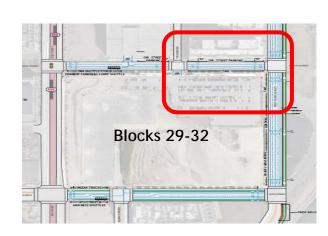




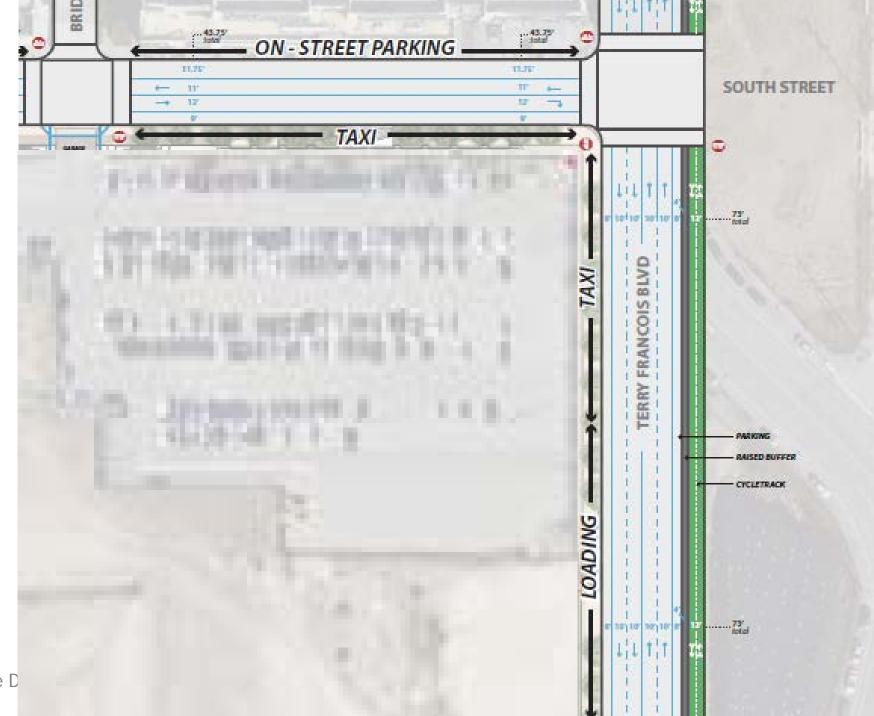
GSW Event Center and Mixed-Use D

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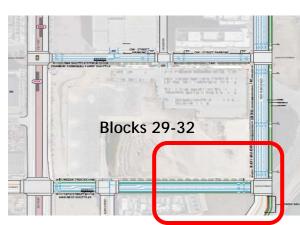
#### Pre-Event Curb Management: Northeast Corner



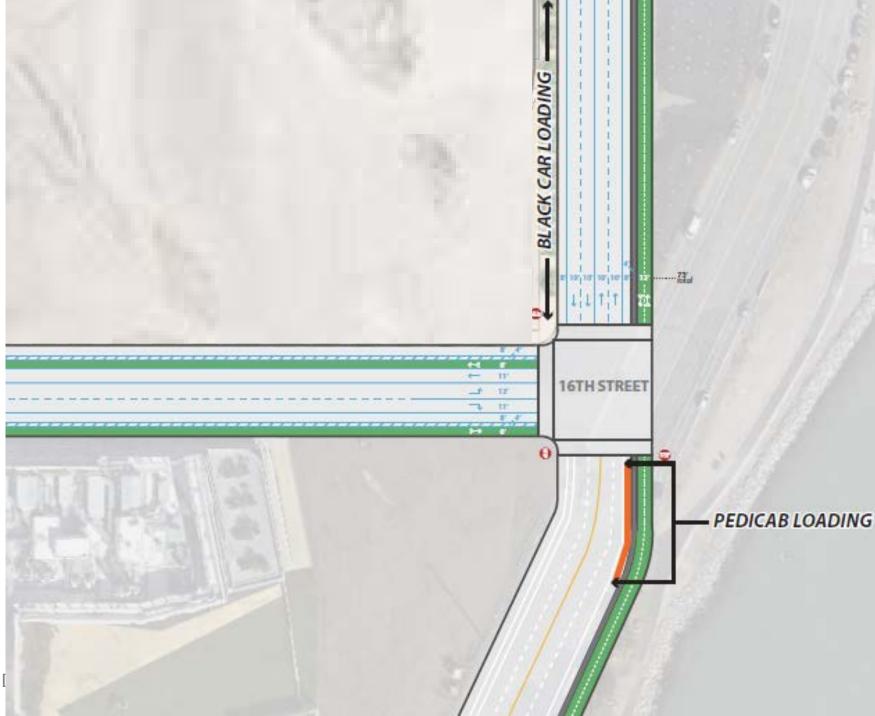




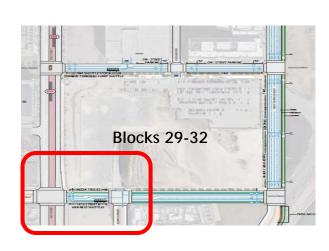
Pre-Event
Curb
Management:
Southeast
Corner

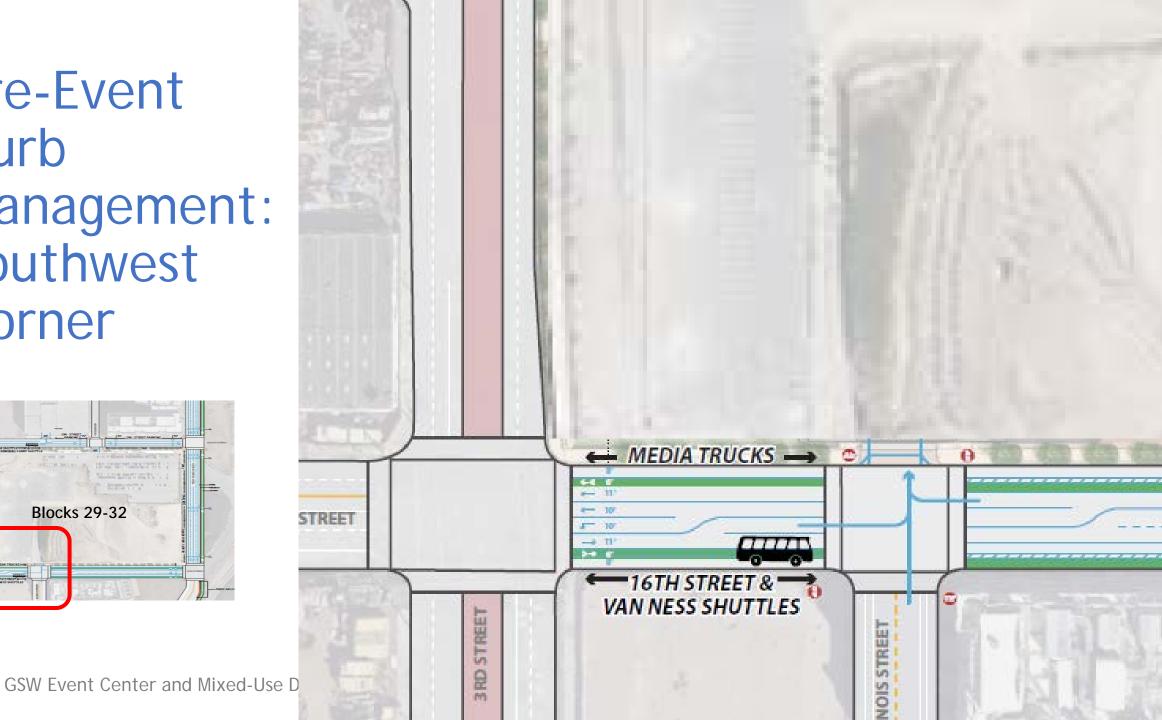






Pre-Event Curb Management: Southwest Corner





PERY

## Pre-Event PCO Locations





GSW Event Center and Mixed-Use Development

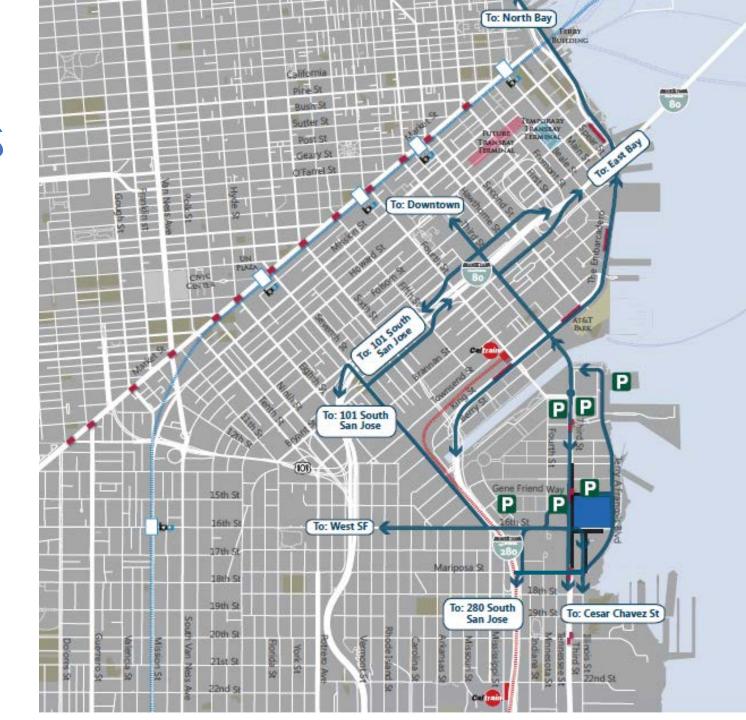


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## Post-Event Preferred Routes





QEAY

## Post-Event Curb Management

- Designed to facilitate efficient, intuitive building exit
- Based on separation of modes consistent with arrival:

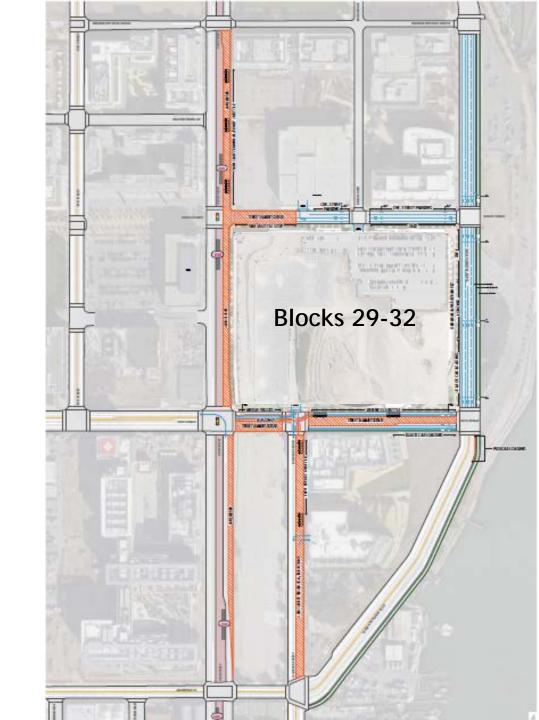
o West: Transit

o NE/East: Auto

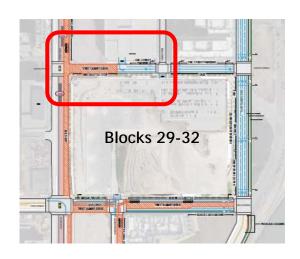
o SE/East: Bike/Walk

 Temporary street closures clear traffic and fans from the vicinity as quickly and safely as possible

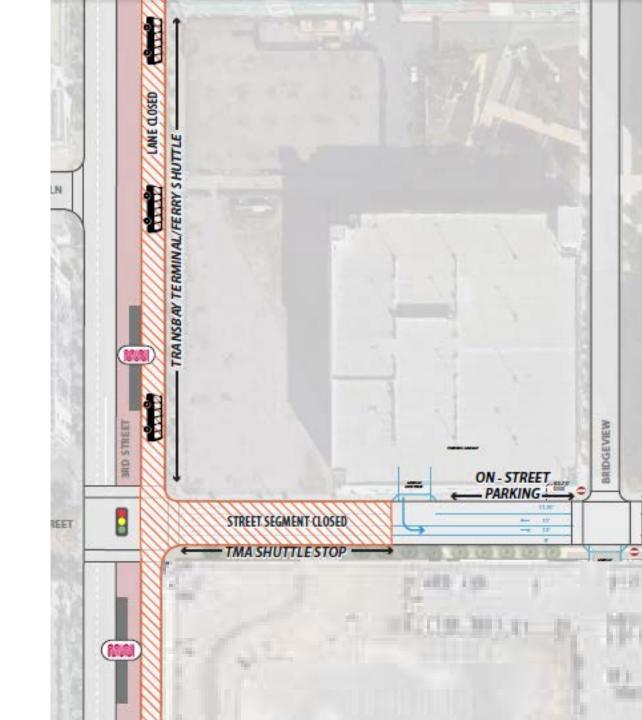




#### Post-Event Curb Management: Northwest Corner

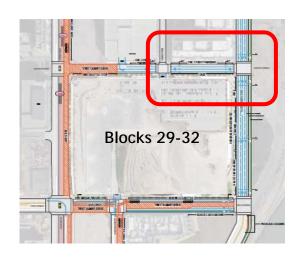




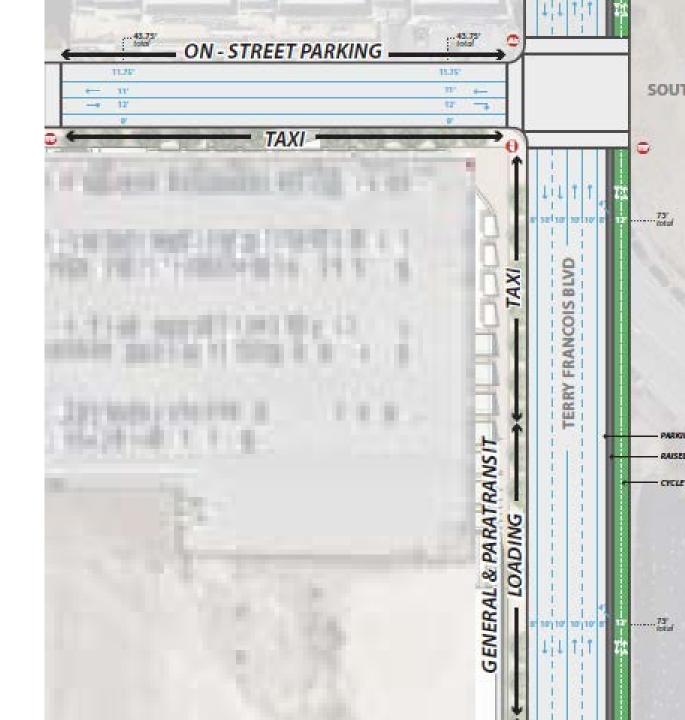


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#### Post-Event Curb Management: Northeast Corner

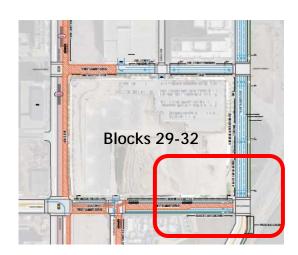




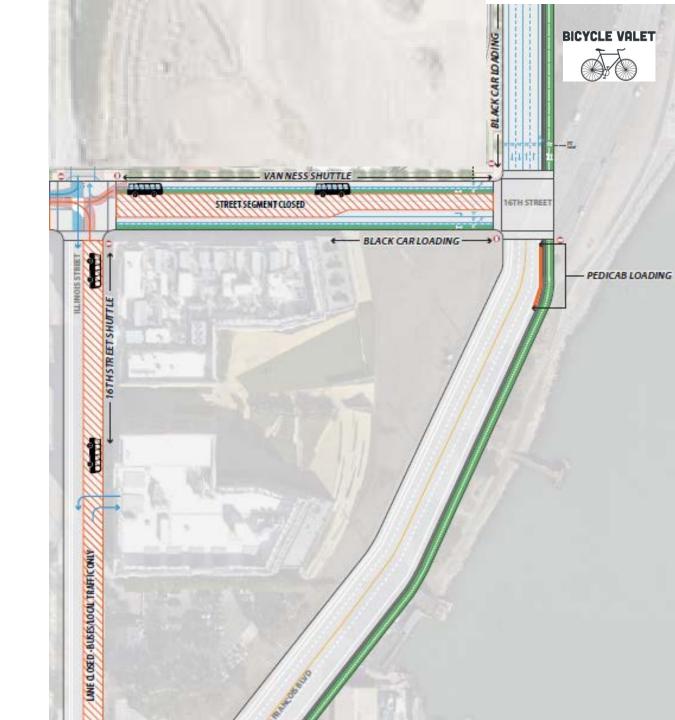


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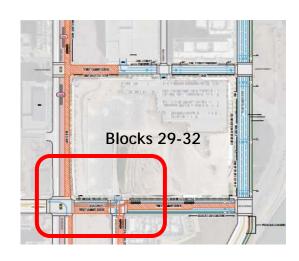
#### Post-Event Curb Management: Southeast Corner



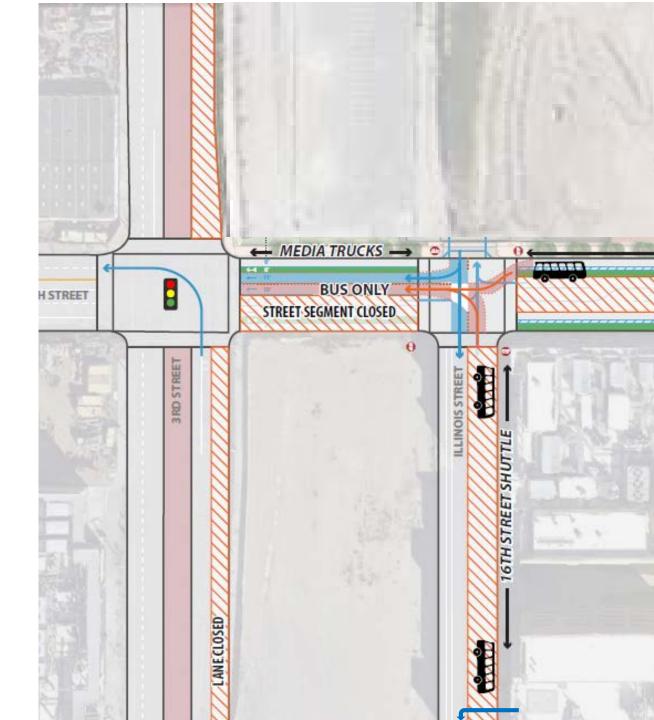




#### Post-Event Curb Management: Southwest Corner







PERM

## Post-Event PCO Locations

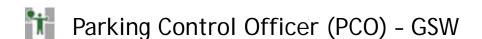




**GSW** Event Center and Mixed-Use Development



## Dual Event PCO Locations



Parking Control Officer (PCO) - GIANTS

Variable Message Sign (VMS)

GSW Event Center and Mixed-Use Development





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## **Event Controls Summary**

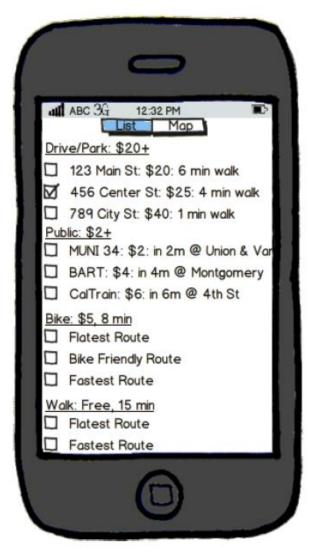
Traffic Control Strategy	No Event	Convention/ Small Event	Arena Concert	Peak Event/ NBA Game	Dual Event
Coordinate with SFMTA Special Events Team		✓	✓	✓	✓
Coordinate with BART, Caltrain, Muni, TMA, SFBC		$\checkmark$	✓	✓	$\checkmark$
Coordinate with Giants Special Events Staff	✓	✓	✓	✓	$\checkmark$
Muni Ticket Sales at Event Center Box Office	✓	$\checkmark$	✓	✓	$\checkmark$
Taxi Zone on Terry Francois Blvd	✓	✓	✓	✓	✓
Taxi Zone on South Street			✓	✓	$\checkmark$
Dedicated TMA Shuttle Stop	✓	✓	✓	✓	✓
Dedicated Muni Event Shuttle Stops			✓	✓	$\checkmark$
PCO Supervisor at Event Center Control Room			✓	✓	✓
PCOs Positioned on and around site		$\checkmark$	✓	✓	$\checkmark$
Post-Event Lane Closures			✓	✓	✓
Bike Valet Operating		✓	✓	✓	✓

### Representative Travel Demand Strategies

- Appoint Event Center Transportation Coordinator
- Utilize dynamic wayfinding and communication
- Provide substantial bicycle parking spaces
- Price parking to discourage driving
- "Know Before You Go" app and webpage









all ABC 3G 02:24 PM Details 456 Center St Operated by XYZ Parking - \$25 flat fee - 4 min walk from Warriors Arena - Valet, Covered, Handicap Access Reservation Details **....** 05/03/2014 Date 7 02 PM Time Reserve Reviews Map

Personalize trip options

Menu options: show drive/park options last, rate by sustainability, etc.

Show garages, major transit stations, bike share pods, etc.

If driving, reserve your spot in advance (no more circling)



#### Monitoring and Refinement

#### Tools:

- Regular Coordination Meetings with MTA's Special Event Team and Ballpark Mission Bay Transportation Coordinating Committee
- Event attendee and employee surveys
- Parking utilization data collection

#### **Documentation:**

- TMP Travel Survey Memo (first year)
- TMP Monitoring Report (annually)
- Update presentations to Mission Bay community (as needed)



#### Project Next Steps

- Provide comments on project at <u>SFArena@warriors.com</u>
- Topics for upcoming CAC meetings:
  - Major Phase design updates
  - Schematic design
  - Review transportation analysis and mitigations



#### Thank You

